

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OLIFF & BERRIDGE, PLC Attorney Docket No.: 107254 P.O. Box 19928 Date: December 18, 2001 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 **BOX PATENT APPLICATION** Customer Number: 25944 NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** Director of the U.S. Patent and Trademark Office Washington, D.C. 20231 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application SYSTEMS AND METHODS FOR SIMULATION, ANALYSIS AND DESIGN OF For (Title): AUTOMATED ASSEMBLY SYSTEMS John J. CRAIG, Rick L. GUPTILL By (Inventors): \boxtimes Formal drawings (Figs. 1-10; 10 sheets) are attached. the time that the Last and the Use Figure 2 for front page of Publication.

A Declaration and Power of Attorney is filed herewith. This patent application is assigned to ADEPT TECHNOLOGY, INC. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims ___, filed the benefit of U.S. Provisional Application No. __ 3 Priority of foreign application(s) No. ____ filed _ in _ is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in į. another country, or under a multilateral international agreement, that requires publication at eighteen months after (Q 1 \boxtimes The filing fee is calculated below: j CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE OTHER THAN A SMALL ENTITY SMALL ENTITY FOR: NO. FILED RATE **FEE** RATE FEE NO. EXTRA <u>OR</u> **BASIC FEE** \$ 370 OR \$ 740 TOTAL CLAIMS 20 - 200 9 = \$ <u>OR</u> 18 \$ INDEP CLAIMS 3 - 3 \$ 0 42 = \$ OR 84

* If the difference is less than zero, enter "0".

☐ MULTIPLE DEPENDENT CLAIMS PRESENTED

\$ + 140 = OR + 280\$ TOTAL \$ TOTAL OR Check No. 126066 in the amount of \$740.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Kirk M. Hudson Registration No. 27,562

Klifton L. Kime Registration No. 42,733

 \boxtimes